JH Baxter
Renton, WA

PREMIER

FAX COVER SHEET

DATE: October 1, 2002 CONTRACT NO.: 201029

SEND TO: Bruce Shepard
Staubach Global Services, Inc.
Fax: (206) 625 6007

via email
OK sent to Julie
10/22/02 BFS

CC:
Fax:

FROM: Les Brewer
Premier Environmental Services
Phone: (310) 578-9667
Fax: (310) 578-7407

COMMENTS: Bruce – I've provided Julie Alexander with an access application for access to a ditch adjacent to a BNSF rail line in Arlington, WA. The access is needed to collect sediment samples from the ditch as part of an EPA-led site investigation on the JH Baxter and company wood treating facility. The work plan consists of three volumes, each being a couple of inches thick. Im only sending you the text sections and figures that pertain to the sediment sampling. If you need additional information please do not hesitate to call me or email me at labrewer@premiercorp-usa.com.

TOTAL PAGES (including this cover sheet) 7 Send original via FedEx? Yes ☐ No ☐

PREMIER

FAX COVER SHEET

DATE: October 1, 2002 CONTRACT NO.: 201029

SEND TO: Julie Alexander Fax: (817) 306-8265
Staubach Global Services, Inc.

CC: Fax:

FROM: Les Brewer
Premier Environmental Services Phone: (310) 578-9667
Fax: (310) 578-7407

COMMENTS: Julie – attached is the application for gaining access to the ditch adjacent to a BNSF rail line at the JH Baxter site in Arlington, Washington. As we discussed, the samples are being collected as part of an EPA-led site investigation. Please call should you have any questions. The insurance certificates and processing fee will follow shortly by mail. As requested, Im sending the work plan to Bruce Shepard in Seattle.

TOTAL PAGES (including this cover sheet) 4 Send original via FedEx? Yes ☐ No ☐

BNSF

THE BURLINGTON NORTHERN AND SANTA FE RAILWAY COMPANY

Return to : Staubach Global Services, Inc.
Attn: Permit Services
5650 N. Riverside Drive, Suite 101
Fort Worth, TX 76137

APPLICATION FOR ENVIRONMENTAL ACCESS PERMIT

Name: J.H. BAXTER & COMPANY, INC (Or Permit Holder) Date: 10-01 20 02

State of Incorporation CALIFORNIA

Address: 6520 188TH NE
ARLINGTON, WA 98223

Contact Name: RUE ANN THOMAS Tele: 541-689-3801

Station: EDGECOMB (Nearest City) County: SNOHOMISH State: WA

Line Segment: 406 (ARLINGTON BRANCH) Milepost: 4.6X
(If you have the above information, please complete.)

Is the work to be performed within 50 feet of a railroad track? XX Yes ____ No

Total Cost of Project $1000.00

Percentage of project done within 50 feet of tracks: 100%

How may feet from the track will the work be performed? 0-100FT

Area To Occupy: ____ Feet By ____ Feet

Purpose: COLLECT SEDIMENT SAMPLES IN THE DITCH ADJACENT TO THE TRACK AS PART OF AN ENVIRONMENTAL PROTECTION AGENCY LEAD INVESTIGATION OF THE JH BAXTER FACILITY WHICH IS IMMEDIATELY ADJACENT AND CONTIGOUS TO THE BNSF TRACKS. SAMPLES WILL BE ANALYZED FOR CHLIORINATED PHENOLS, TPDH, PH AND ORGANIC CARBON.

Time Period: OCTOBER 2002 (Date from) NOVEMBER 2002 (Date to)

The cost of the Environmental Access permit is $500.00 for sampling purposes and $1,000.00 more for placement of monitoring wells, due when the Permit has been signed by the Permittee and is ready to be returned for execution. Also, Railroad Protective Insurance is required when work is within 50-feet of the track. This insurance will be offered when the Permit draft is sent. **APPLICANT IS REQUIRED TO PROVIDE COPY OF PROPOSED WORK PLAN.**

SIGNATURE: Rue Ann Thomas PRINT NAME Rue Ann Thomas

DATE:

TITLE: Environmental Programs Director

If you would like a confirmation of receipt of your application e-mailed to you, please PRINT your e-mail address:

_____

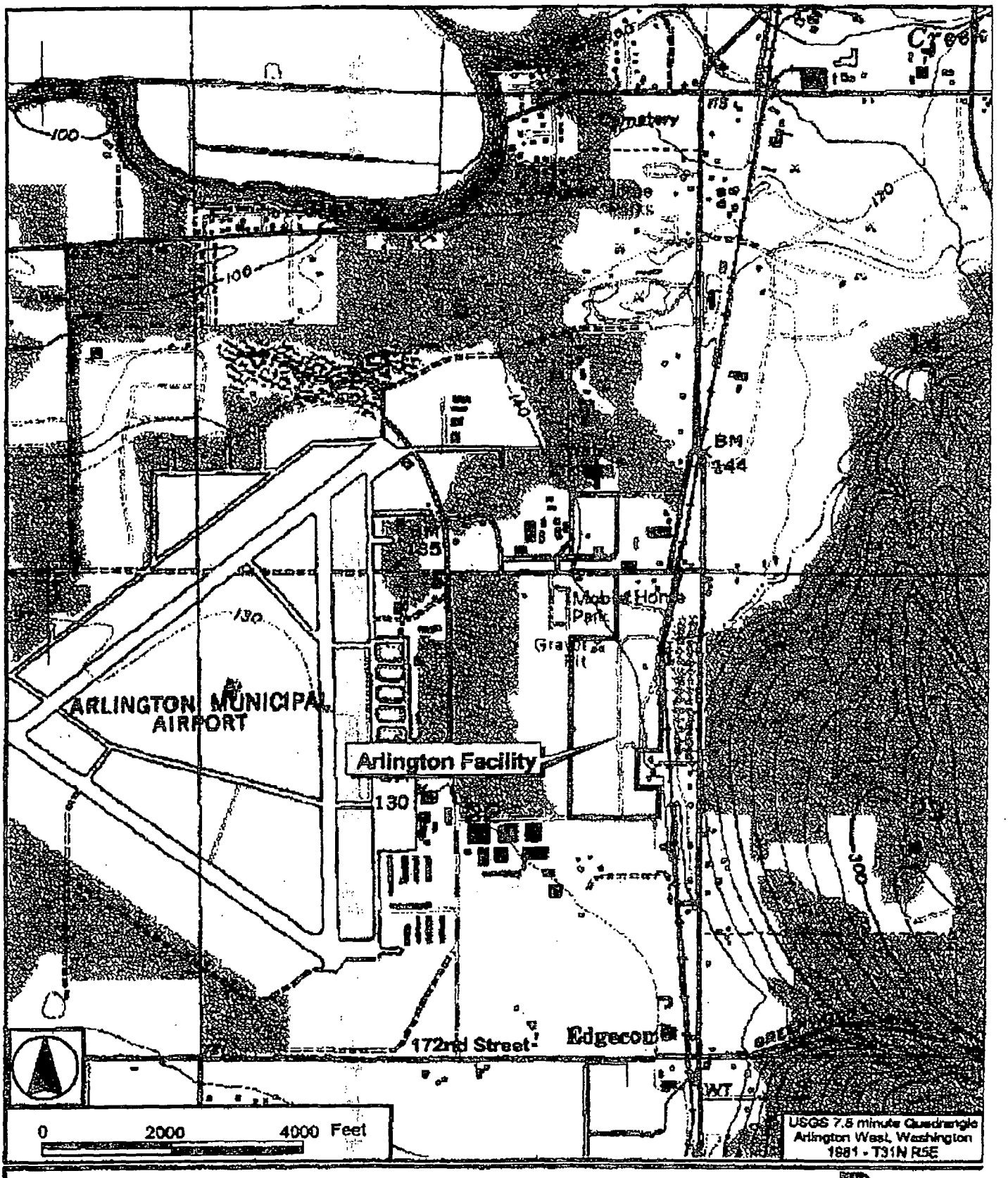

Figure 1. Site Location Map - Arlington, Washington

J.Baxter

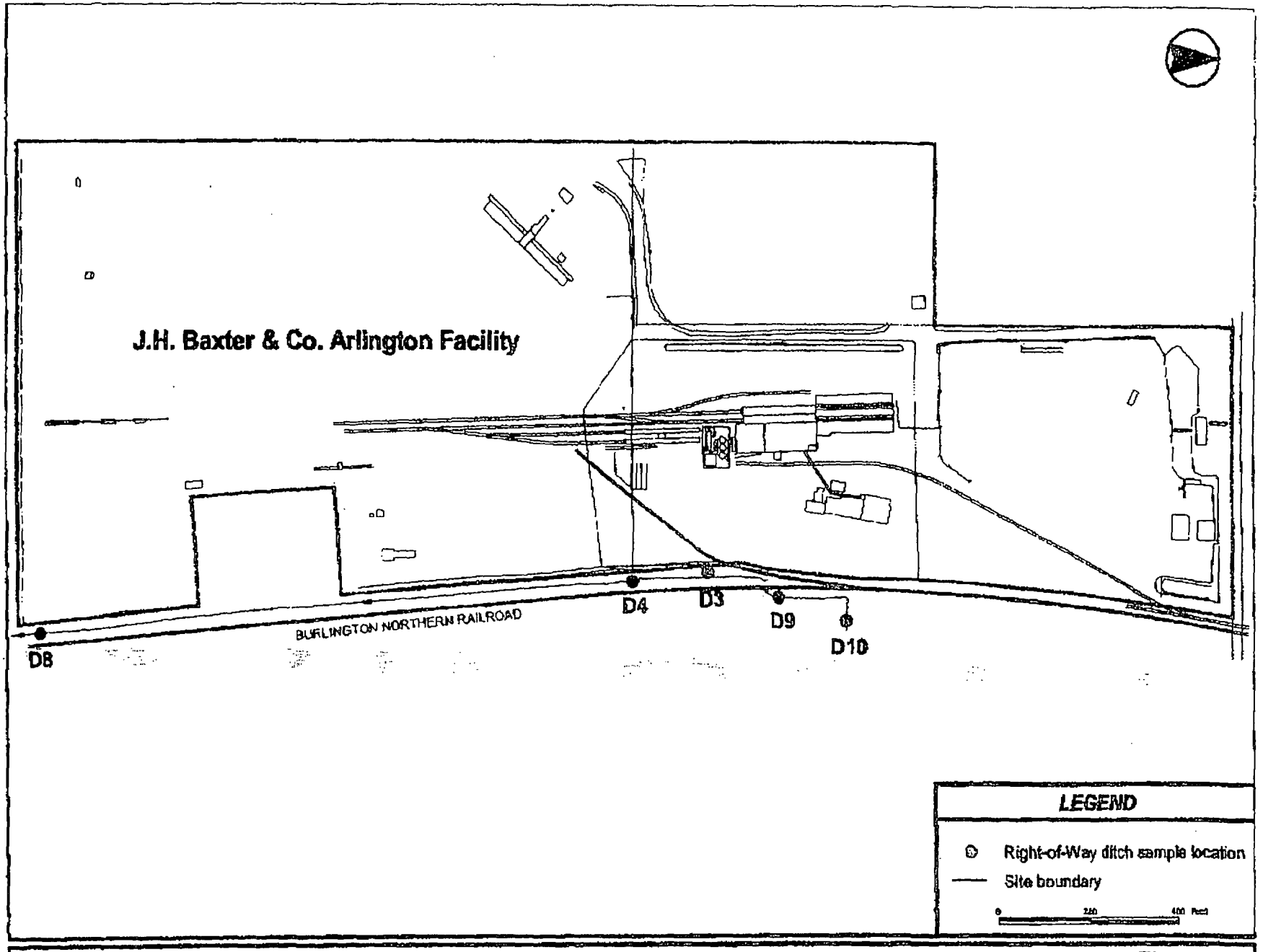

Figure 2. Sediment Samples in Burlington Northern Santa Fe Railway Right-of-Way

samples collected in this area, three (approximately 10%) will be randomly selected for PCDD/PCDF analysis. In addition, three of the samples will be randomly selected and analyzed for pH and TOC and extracted by SPLP with the extract being subsequently analyzed for chlorinated phenols. Where the randomly selected surface soil sample station is obstructed by structures such as buildings, treatment equipment, pole peelers, or other obstructions such as standing water or stored poles, it will be necessary to relocate the sample station. The polygons, as delineated on Figure 8-2, are large enough such that an unobstructed location should be available for sampling in each polygon. Where the selected polygon is entirely obstructed, the random number generator will be used again to select a new polygon. This will continue until a sample is successfully collected.

8.2.2 Task 2.2 – Sediment Investigation

Sediment samples will be collected from the ditches west, east, and north of the Treated Pole Storage Area in order to assess the general extent of CoPCs in these ditches, as well as to collect data to be used in estimating the concentrations of CoPCs potentially leaching into stormwater infiltrating through the ditches. The number of samples and locations of the samples were predetermined to encompass all onsite ditches as well as ditches adjacent to the facility.

Discrete ditch sediment samples D-1 through D-10 will be collected from the upper 0-6 inch depth interval of the ditches (Figure 8-1). Samples D-1 and D-2 will be collected from the onsite ditch west of the Treated Pole Storage Area and west of the Main Treatment Area. Sample D-3 will be collected from the offsite Railroad Ditch east of the Treated Pole Storage Area and Main Treatment Area. Sample D-4 will be collected from the Railroad Ditch east of the Treated Pole Storage Area at the northern boundary of the Untreated Pole Storage Area. Sample D-5 and D-6 will be collected from the northern section of the ditch west of the Treated Pole Storage Area. Sample D-7 will be collected from ditch north of the treated Pole Storage Area. Sample D-8 will be collected from the Railroad Ditch east of the Treated Pole Storage Area, further downstream, near the

southern boundary of the Untreated Pole Storage Area. Samples D-9 and D-10 will be collected from the Railroad Ditch east of the Treated Pole Storage Area, upstream of the facility and east of the railroad tracks. Proposed ditch sample locations are shown on Figure 8-1. One additional sample will be collected from the 6-12-inch depth interval at the sample station exhibiting the highest field screening results. If field screening fails to yield evidence of CoPCs, then the 6-12-inch depth interval sample will be randomly selected from these sample stations. Samples will be analyzed for chlorinated phenols, TPH-D, pH, and TOC. Samples will also be extracted using SPLP, and the extract will be analyzed for chlorinated phenols.

8.3 Task 3 - Untreated Pole Storage Area

Soil and groundwater investigations to address the nature and extent of CoPCs in the Untreated Pole Storage Area are presented in this section. Soil and groundwater sample stations are shown on Figure 8-1. The proposed sampling grid for the random collection of surface samples are shown on Figure 8-2.

8.3.1 Task 3.1 - Soil Investigation

Surface soil samples will be collected at random locations from the Untreated Pole Storage Area. Seven shallow borings will be installed adjacent to catch basin drains in this area. The purpose of these borings is to evaluate the potential for stormwater in the Untreated Pole Storage Area to be a source of CoPCs to soil and groundwater. Screening-level grab groundwater samples will be collected from each of these borings. In addition, three borings will be installed along the southern property boundary to evaluate the potential for stormwater and overland flow to be a source of CoPCs to shallow soils in this portion of the facility. Two of these borings will be shallow (approximately five feet bgs), and one will be extended to groundwater for purposes of constructing a monitoring